

# Nec NC2402ML

NEC NC2402ML



## Brief Introduction

Beta 2.5

The Nec NC2402ML 3D laser DLP projector has 24500 Ansi lumens, a contrast of 2000:1 and a HD2K 2048 x 1080 resolution. It is a laser projector with 50000 hours of light life, which is equivalent to over 34.2 years at 4 hours per day. 24500 Ansi lumens ensure that a picture width of 1363 cm is also possible. The projector manages rooms with residual light with a smaller image width, we recommend a maximum of 909 cm. It is also Full HD 1080P and 3D compatible. The model was built by Nec in 2019 and is no longer current.



3 x 0,98" DLP Chip  
HD2K 4/3 Ti Digital Light Processing Chip

## Display Type

### Ansi-Lumen

24500 20000 / 18000

8167 Lux (bei 200 cm Screen)

### Contrast

2000:1

2000:1

### Black Level

12,2500 min. Lumen

4,09 min. Lumen

### Offset

-

### Resolution

HD2K 2048 x 1080  
2.211.840 Pixel

### Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p

### 3D Compatibility

Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom  
Frame Sequential (3D Ready)

### Application

E-Cinema | Digital Cinema (D-Cinema) in the movie theater.

### Light Source

Laser

### Light Life

50000 h.

### Operating Costs

0,00 € Laser

### Focus

Powered

### Zoom

Powered

### Objective

optional

### Throw Ratio

optional

### Audio

-

### Connections

1 x GPIO (D-Sub 37-polige Buchse)  
1 x GPIO (3D)(D-Sub 15-polige Buchse)  
USB in  
RS232C Din 9 pin in  
RJ45 in

### Ceiling Mounting

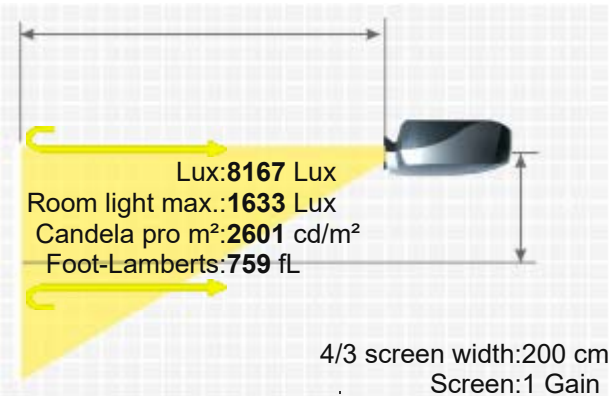
Yes

### Power

3257W

### Size WxHxD

697 x 510 x 1337 mm (27,4"x20,1"x52,6") 475,26 L/dm<sup>3</sup>



Operating Noise 50dB

Weight 150,00 kg / 330,69 lbs.  
Keystone -  
Illumination -

Frequenz -

Foot-Lamberts 759 fL / max. 1363 cm screen width  
2601 cd/m²

- Features
- Real Full HD 3D
  - Full HD 1080P compatible
  - Lan network compatible.
  - Modular light source – with interchangeable light modules 24,500lm, 20,000lm and 18,000lm

Optionaler Zubehör

Optional Lenses

| Name                 | Ratio       | Distance  | Shift V | Shift H | Zoom    |
|----------------------|-------------|-----------|---------|---------|---------|
| Zoom Optional Lenses |             |           |         |         |         |
| NC-60LS39Z           | 3.9-6.52:1  | 7.8-13 m  |         |         | Powered |
| NC-60LS24Z           | 2.4-3.9:1   | 4.8-7.8 m |         |         | Powered |
| NC-60LS19Z           | 1.9-3.25:1  | 3.8-6.5 m |         |         | Powered |
| NC-60LS16Z           | 1.59-2.53:1 | 3.2-5.1 m |         |         | Powered |
| NC-60LS14Z           | 1.4-2.05:1  | 2.8-4.1 m |         |         | Powered |
| NC-60LS12Z           | 1.2-1.81:1  | 2.4-3.6 m |         |         | Powered |

Status 2019 Discontinued (EOL) // Last update of the data: 2025-01-27  
Created: 2019-04-19 17:01:59

Data



More Details



HCinema

<https://www.projector-database.com/pro/necnc2402ml-en.html>

Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice. HCinema is not responsible for any errors or omissions contained in product descriptions.